

CASTOR 2 ROUND TILT DARK LIGHT REFLECTOR

RECESSED ROUND TILT
PINHOLE DOWNLIGHT
LUMINAIRE



FIXTURE COLOUR OPTIONS



REFLECTOR COLOUR OPTIONS



tuneWHITE™ and flexiK are recommended to pair with Soft Lens for better colour mixing effect.

ELR®

- Compatible with 20 Series LED modules
- Colour temperature options: 2700K, 3000K, 3500K, 4000K, 5000K, tuneWHITE™, WARM DIM, flexiK
- Colour rendering index: 85 or 95
- Up to 50,000 hours L80 lamp life with LM80 tested LED chip packages
- Beam pattern options: 15°, 30°
- Luminous flux: 351lm to 770lm (depending on LED module)
- Supplied with phase/0-10V/DALI dimmable LED driver
- 54mm cutout
- +20° offset tilt
- ATePS™ Automated Thermal Protection System
- ComfyEYE, reduced flicker percentage
- Interchangeable LED module system
- Optional linear spread lens, colour, light effect filters and honeycomb anti-glare louvre



The information above is at nominal values accuracy of +/-7%.

AVAILABLE OPTIONS

LED MODULE



20C/P

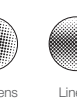
TEMPERATURE



DRIVER

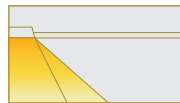


ACCESSORIES



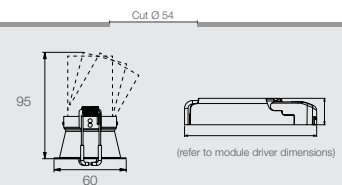
BEAM ANGLE

20 CLASSIC / 20 PRO



DIMENSIONS (MM)

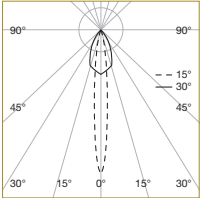
**Displayed height measurements are for highest point of tilting.*



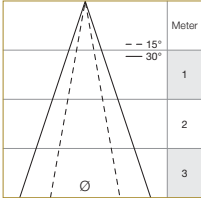
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20 PRO

POLAR DIAGRAM



CONE DIAGRAM



Ø = DIAMETER

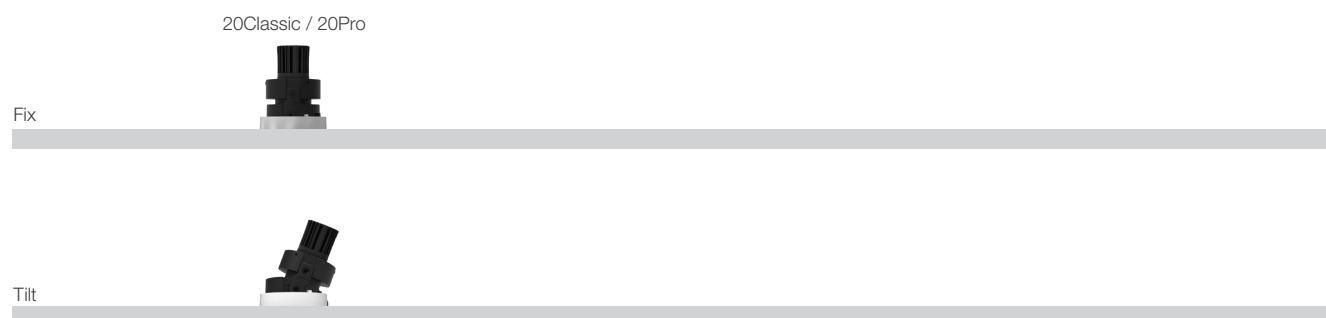
	E _{max} (lx)	
	15°	30°
E (0°)	5453	2599
Cone DØ (m)	0.3	0.49
E (0°)	1363	650
Cone DØ (m)	0.59	0.98
E (0°)	606	289
Cone DØ (m)	0.89	1.46

Correction Factor : 20C - f = 0.79
20P TW - f = 0.77
20P WD - f = 0.64

CASTOR 2

DARK LIGHT REFLECTOR

ORDERING MATRIX CHART



FIXTURE							SINGLE CCT LED MODULE				DRIVER
Type	Trim Options	Shape	Angle	Colour	Reflector Color	Accessories	LED Power	Beam Angle	Colour Temp	CRI	Dimming
CASTOR-2											
	Trim	RD Round	FX Fix	WH Matt White	CR Chrome	None	20C 4.5W	15 15°	27 2700K	Standard	ND Non-Dim
X	Trimless		TL Tilt	MB Matt Black	CB Chrome Black	AGL Anti-Glare Louvre	20P 6.2W	30 30°	30 3000K	PA ProART	PH Phase
					CG Chrome Gold	SL Soft Lens			35 3500K		AN 0-10V
						LSL Linear Spread Lens			40 4000K		DA DALI
**IP54 seal accessory is only valid for fix angle fixtures only.							IP IP54		50 5000K		
WARM DIM LED MODULE										DRIVER	
	20P 6.2W	15 15°	WD WARM DIM	PA ProART	PH Phase						
		30 30°			AN 0-10V						
											DA DALI
tuneWHITE™ LED MODULE										DRIVER	
	20P 6.2W	15 15°	TW18 tuneWHITE™ 1800K-4000K	PA ProART	DA DALI						
		30 30°	TW27 tuneWHITE™ 2700K-6500K								
flexiK LED MODULE										DRIVER	
	20P 6.2W	15 15°	FK## flexiK	PA ProART	PH Phase						
		30 30°			AN 0-10V						
											DA DALI

example: CASTOR-2.RD.FX.WH.CR.SL.20P.15.27.DA

*Custom RAL colour options available.

example: CASTOR-2.RD.FX.WH.CR.SL.20P.15.27.DA

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denotes the first two digits of preferred CCT ranging from 1800K to 6500K by increment of 100K
(ELR 100 PRO 25W LED Module, 35° Beam Angle, 3500K CCT, ProART CRI>95, Phase Dimmable Driver)